CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E81604

Employer Id: E81604

Employer: US Social Security

Administration

Worksite: US Social Security

Administration - ATSC

Street: 2201 'C' St Sw

One-Way VMT per employee: 13.7

Jurisdiction: City of Auburn

Survey Type: Online

Survey Date: 4/14/2017 Response Rate: 100%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 510

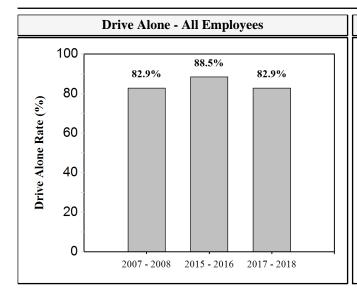
Drive Alone: 82.9%

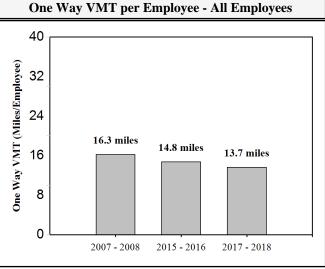
Surveys Distributed: 349

Surveys Returned: 349

Surveys Returned by CTR Affected Employees: 227

Total Estimated CTR - Affected Employees at Worksite: 227





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	82.9%	81.2%	16.3	16.2
2009 - 2010	80.7%	79.9%	15.9	15.8
2011 - 2012	84.8%	84.5%	16.6	16.7
2013 - 2014	83.0%	80.7%	15.9	15.7
2015 - 2016	88.5%	88.7%	14.8	15.2
2017 - 2018	017 - 2018 82.9%		13.7	12.5
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	0.0%	-4.9%	-16.0%	-22.8%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2015 - 2016	2015 - 2016 Without Fill In	2017 - 2018
Drive Alone - All Employees*	82.9%	88.5%	88.2%	82.9%
Drive Alone - CTR Affected Employees*	81.2%	88.7%	88.3%	77.2%
VMT/Employee - All Employees	16.3	14.8	14.8	13.7
VMT/Employees - CTR Affected Employees	16.2	15.2	15.1	12.5

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2015 - 2016	2017 - 2018
Emissions for Surveyed Employees	1,326	707	1,034
Estimated Emissions for Total Employment	1,821	1,609	1,511

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2015 - 2016	2017 - 2018
Bus Annual Passenger Miles - Estimated for Total Employment	152,782	32,117	66,198
Bus Annual Passenger Miles - Surveyed Employees	111,300	14,100	45,300
Ferry Annual Passenger Miles - Estimated for Total Employment	0	0	731
Ferry Annual Passenger Miles - Surveyed Employees	0	0	500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	105,698	104,550	134,880
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	77,000	45,900	92,300

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

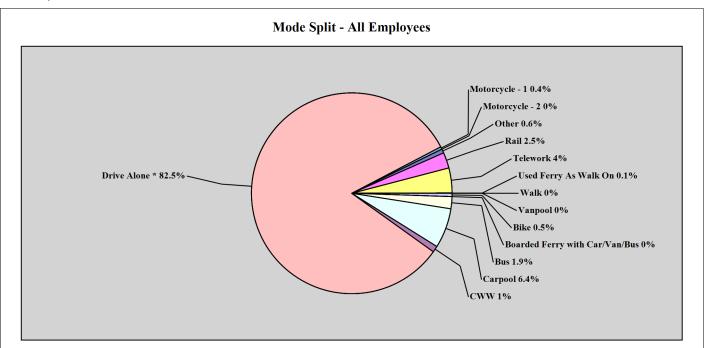
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 15.7 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



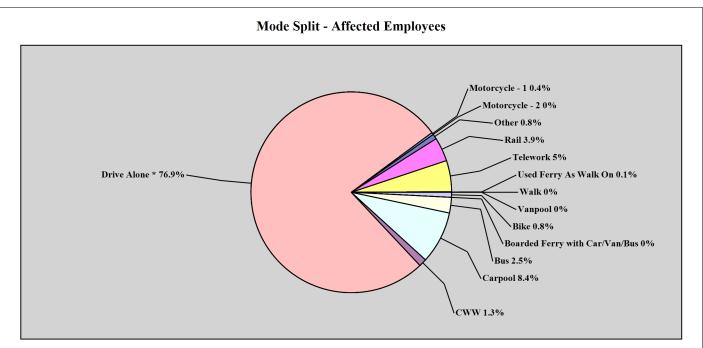
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,400	82.5%	88.2%	309	88.5%	89.3%
Carpool	109	6.4%	6.1%	32	9.2%	6.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	7	0.4%	0.3%	4	1.1%	0.4%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	33	1.9%	1.5%	7	2.0%	2.1%
Rail	43	2.5%	2.0%	9	2.6%	2.6%
Bike	9	0.5%	0.0%	2	0.6%	0.0%
Walk	0	0.0%	0.4%	0	0.0%	0.4%
Telework	68	4.0%	0.0%	67	19.2%	0.0%
CWW	17	1.0%	0.3%	13	3.7%	1.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	1	0.1%	0.0%	1	0.3%	0.0%
Other	11	0.6%	1.2%	6	1.7%	1.7%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week	
Drive Alone *	857	76.9%	88.7%	193	85.0%	89.7%	
Carpool	94	8.4%	6.1%	27	11.9%	6.5%	
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%	
Motorcycle - 1	4	0.4%	0.0%	2	0.9%	0.0%	
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%	
Bus	28	2.5%	1.3%	6	2.6%	1.6%	
Rail	43	3.9%	2.1%	9	4.0%	2.7%	
Bike	9	0.8%	0.0%	2	0.9%	0.0%	
Walk	0	0.0%	0.0%	0	0.0%	0.0%	
Telework	56	5.0%	0.0%	55	24.2%	0.0%	
CWW	14	1.3%	0.3%	10	4.4%	1.6%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	1	0.1%	0.0%	1	0.4%	0.0%	
Other	9	0.8%	1.5%	5	2.2%	2.2%	

st Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	232	66%	349	100%
1 Days	62	18%	117	34%
2 Days	9	3%	55	16%
3 Days	8	2%	46	13%
4 Days	9	3%	38	11%
5 Days	25	7%	29	8%
6 or More Days	4	1%	4	1%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Least	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	178	59.1%	65	21.6%	5	1.7%	18	6%	9	3%	0	0%	1	0.3%	1	0.3%	38	12.6%
4 days a week (4/10s)	0	0%	7	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	14	46.7%	10	33.3%	2	6.7%	1	3.3%	0	0%	0	0%	0	0%	0	0%	6	20%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	3	33.3%	4	44.4%	0	0%	1	11.1%	0	0%	0	0%	0	0%	0	0%	2	22.2%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

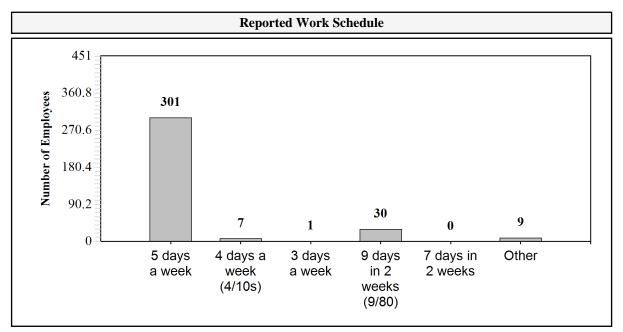
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	7
2	Motorcycle	0
2	Carpool	109
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

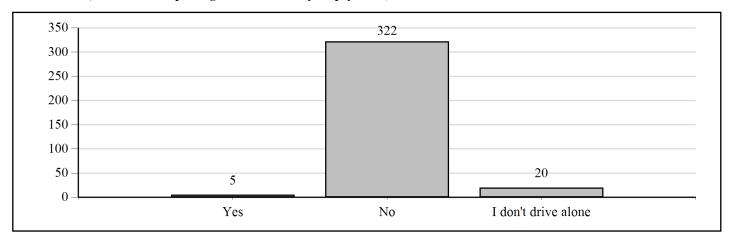
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	301	86.5%
4 days a week (4/10s)	7	2%
3 days a week	1	0.3%
9 days in 2 weeks (9/80)	30	8.6%
7 days in 2 weeks	0	0%
Other	9	2.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.3%
I don't telework	258	73.9%
Occasionally, on an as-needed basis	2	0.6%
1-2 days/month	5	1.4%
1 day/week	82	23.5%
2 days/week	0	0.0%
3 days/week	1	0.3%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	97	18.4%
Personal health or well-being	63	12.0%
Free or subsidized bus, train, vanpool pass or fare benefit	56	10.6%
Other	56	10.6%
I have the option of teleworking	54	10.3%
Driving myself is not an option	38	7.2%
To save time using the HOV lane	37	7.0%
Financial incentives for carpooling, bicycling or walking.	34	6.5%
Environmental and community benefits	32	6.1%
Emergency ride home is provided	24	4.6%
Preferred/reserved carpool/vanpool parking is provided	17	3.2%
Cost of parking or lack of parking	16	3.0%
I receive a financial incentive for giving up my parking space	2	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	242	28.3%
Riding the bus or train is inconvenient or takes too long	230	26.9%
Family care or similar obligations	128	15.0%
My commute distance is too short	107	12.5%
Other	64	7.5%
Bicycling or walking isn't safe	51	6.0%
I need more information on alternative modes	31	3.6%
My job requires me to use my car for work	1	0.1%
There isn't any secure or covered bicycle parking	1	0.1%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	2	0	0	0	0	0	0			
2	1	0	0	2	0	0	1	0	0	0			
3	0	0	0	0	0	0	0	0	0	0			
4	0	0	0	0	0	1	3	0	0	2			
5	0	0	0	2	0	1	1	0	0	3			
6	0	0	0	2	0	0	0	0	0	0			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	0	0	0	1	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	1	0	0	4	0	0	4	0	0	0			
11 or more	0	0	0	0	0	1	0	0	0	0			
# Of Employees using Transit	2	0	0	12	0	3	10	0	0	5			
Total One-Way Transit Trips Per Week	12	0	0	68	0	29	67	0	0	23			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	2	0	0	0	0	0	0			
2	1	0	0	1	0	0	0	0	0	0			
3	0	0	0	0	0	0	0	0	0	0			
4	0	0	0	0	0	1	3	0	0	1			
5	0	0	0	2	0	1	1	0	0	2			
6	0	0	0	2	0	0	0	0	0	0			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	0	0	0	1	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	1	0	0	3	0	0	3	0	0	0			
11 or more	0	0	0	0	0	1	0	0	0	0			
# Of Employees using Transit	2	0	0	10	0	3	8	0	0	3			
Total One-Way Transit Trips Per Week	12	0	0	56	0	29	55	0	0	14			



Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	2	0.57%	0	0	0	0	0	0	0	0	0	0	0	0	0
98001	12	3.44%	47	0	0	0	0	5	0	0	3	1	0	0	0
98002	11	3.15%	44	2	0	0	7	0	0	0	2	1	0	0	0
98003	9	2.58%	36	7	0	0	0	0	0	0	2	0	0	0	0
98010	2	0.57%	9	0	0	0	0	0	0	0	0	0	0	0	0
98022	6	1.72%	23	0	0	0	7	0	0	0	2	0	0	0	0
98023	14	4.01%	51	7	0	2	5	0	0	0	2	0	0	0	0
98027	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	11	3.15%	47	0	0	0	0	0	2	0	1	0	0	0	5
98032	8	2.29%	34	0	0	0	0	0	0	0	0	0	0	1	0
98038	3	0.86%	15	0	0	0	0	0	0	0	0	0	0	0	0
98042	13	3.72%	55	4	0	0	0	0	0	0	3	0	0	0	0
98043	1	0.29%	4	0	0	0	0	0	0	0	1	0	0	0	0
98047	4	1.15%	17	0	0	0	0	0	7	0	0	0	0	0	0
98055	2	0.57%	9	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	3	0.86%	14	0	0	0	0	0	0	0	1	0	0	0	0
98059	2	0.57%	7	2	0	0	0	0	0	0	1	0	0	0	0
98071	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	23	6.59%	98	10	0	0	0	0	0	0	5	0	0	0	0
98101	1	0.29%	0	1	0	0	4	0	0	0	0	0	0	0	0
98104	1	0.29%	0	0	0	0	5	0	0	0	0	0	0	0	0
98107	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0



P8118	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 2 0 0
98148 1 0.29% 5 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 2 0 0 0
98166 1 0.29% 5 0	0 0 0 0 0 0 0 0	0 0 0 0 2 0 0 0
98168 1 0.29% 5 0	0 0 0 0 0 0 0 0	0 0 0 2 0 0 0
98178 4 1.15% 18 0	0 0 0 0 0 0 0	0 0 2 0 0 0
98188 1 0.29% 5 0	0 0 0 0 0 0	0 2 0 0 0
98198 1 0.29% 5 0	0 0 0 0 0	2 0 0 0
98319 1 0.29% 5 0	0 0 0 0 0	0 0 0
98321 1 0.29% 5 0	0 0 0	0 0
98327 3 0.86% 14 0 0 0 0 0 0 1 0 0 98328 3 0.86% 5 10 0	0 0	0
98328 3 0.86% 5 10 0	0	0
98329 1 0.29% 5 0	0	
98335 1 0.29% 4 0 0 0 0 0 0 0 1 0 0 98338 5 1.43% 20 2 0		
98338 5 1.43% 20 2 0 0 0 0 0 3 0 0 98354 1 0.29% 0 5 0	0	0
98354 1 0.29% 0 5 0		0
98360 4 1.15% 17 0 0 0 0 0 0 4 0 0 98366 1 0.29% 4 0 0 0 0 0 0 0 1 0 0 98371 5 1.43% 16 0 0 0 0 9 0 0 1 0 0 98372 14 4.01% 59 3 0 0 0 5 0 0 3 0 0 98373 8 2.29% 35 0<	0	1
98366 1 0.29% 4 0 0 0 0 0 0 1 0 0 98371 5 1.43% 16 0 0 0 0 9 0 0 1 0 0 98372 14 4.01% 59 3 0 0 0 5 0 0 3 0 0 98373 8 2.29% 35 0	0	1
98371 5 1.43% 16 0 0 0 9 0 0 1 0 0 98372 14 4.01% 59 3 0 0 0 5 0 0 3 0 0 98373 8 2.29% 35 0	0	1
98372 14 4.01% 59 3 0 0 0 5 0 0 3 0 0 98373 8 2.29% 35 0	0	0
98373 8 2.29% 35 0 0 0 0 0 0 0 1 0 0 98374 12 3.44% 49 5 0 0 0 0 0 0 3 1 0 98375 11 3.15% 39 14 0 <t< th=""><th>0</th><th>0</th></t<>	0	0
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98375 11 3.15% 39 14 0 0 0 0 0 2 0 0 98387 14 4.01% 53 5 0 0 0 0 0 0 0 0 3 1 0 98388 1 0.29% 5 0 <th< th=""><th>0</th><th>0</th></th<>	0	0
98387 14 4.01% 53 5 0 0 0 0 0 0 3 1 0 98388 1 0.29% 5 0	0	0
98388 1 0.29% 5 0	0	1
98390 4 1.15% 14 4 0 0 0 0 0 1 0 0 98391 22 6.30% 90 7 0 2 0 5 0 0 5 1 0 98403 1 0.29% 0 0 0 0 5 0 0 0 0	0	0
98391 22 6.30% 90 7 0 2 0 5 0 0 5 1 0 98403 1 0.29% 0 0 0 0 5 0 0 0 0	0	0
98403 1 0.29% 0 0 0 0 0 5 0 0 0 0	0	0
	0	0
	0	0
98404 3 0.86% 14 0 0 0 0 0 0 0 0 0 1 0	0	0
98405 4 1.15% 20 0	0	0
98406 4 1.15% 18 0 0 0 0 0 0 1 1 0	0	0
98407 3 0.86% 4 0 0 0 0 0 0 0 0 4 0	0	0
98408 2 0.57% 9 0 0 0 0 0 0 0 0 2 0	0	0
98409 6 1.72% 20 4 0 0 0 5 0 0 0 0	0	0
98418 6 1.72% 19 4 0 0 5 0 0 0 0 0	0	0
98422 6 1.72% 28 0 0 0 0 0 0 1 1 0	0	0
98424 6 1.72% 29 0 0 2 0 0 0 0 1 0 0		0



98443	2	0.57%	10	0	0	0	0	0	0	0	0	0	0	0	0
98444	3	0.86%	12	0	0	0	0	0	0	0	2	0	0	0	0
98445	12	3.44%	55	4	0	0	0	0	0	0	2	1	0	0	0
98446	1	0.29%	4	0	0	0	0	0	0	0	1	0	0	0	0
98466	2	0.57%	9	0	0	0	0	0	0	0	1	0	0	0	0
98467	5	1.43%	16	5	0	0	0	0	0	0	1	0	0	0	0
98498	8	2.29%	22	4	0	0	0	4	0	0	2	1	0	0	0
98499	7	2.01%	28	0	0	0	0	5	0	0	2	0	0	0	0
98501	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98502	1	0.29%	4	0	0	0	0	0	0	0	0	1	0	0	0
98503	3	0.86%	15	0	0	0	0	0	0	0	0	0	0	0	0
98512	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98516	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0